

Atty. Dkt. No. 034258-1401

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jennissen, Herbert Peter

Title: METHODS FOR THE
IMMOBILIZATION OF
MEDIATOR MOLECULES ON
INORGANIC AND METALLIC
IMPLANT MATERIALS

Appl. No.: 10/646,913

Filing Date: August 21, 2003

Examiner: Naff, David M.

Art Unit: 1651

Conf. No.: 8136

RECEIVED
CENTRAL FAX CENTER

JAN 24 2007

CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below. Rachel Caputo (Printed Name) <i>Rachel Caputo</i> (Signature) January 24, 2007 (Date of Deposit)
--

AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Non-Final Office Action dated September 28, 2006, concerning the above-referenced patent application. Entry of the amendments herein are appropriate as the amendments place the case in better condition for allowance or reduce issues upon appeal.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks begin on page 6 of this document.

01/25/2007 TL0111 00000028 10646913

01 FC:2251

60.00 OP

-1-

DLMR_297611.1